



IFW

PATENT  
02570-P0014A WWW/SBS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Samir W. Habboosh
Application No. 10/712,484	Filing Date: November 13, 2003
Title of Application:	Extended Temperature Range Thermal Variable-Resistance Device
Confirmation No. 8323	Art Unit: 2832
Examiner	Karl D. Easthom

Mail Stop Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

**Response to Official Action**

This is a response to the outstanding Office Action mailed April 25, 2005. Please enter this Response to Official Action in the above-referenced application. Applicant believes that the entry of this Response is proper as it places the application in condition for allowance. Applicant believes that no fee is due in connection with the filing of this Response. However, if any fee is due please charge Deposit Account No. 19-4516.

Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *First Class Mail* in an envelope addressed to: Commissioner for Patents and Trademarks; Post Office Box 1450; Alexandria, VA 22313-1450.

July 21, 2005  
Charlotte E. Hanulik